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MONTHLY REPORT FOR THE PHOTO INTELLIGENCE DIVISION
MONTH OF SEPTEMBER 1957

A. ACCOMPLISHMENTS

1. SUMMARY: Division activity continued at a high level primarily because of effort expended on top priority projects for the DCI, DDI and DDP. The Division completed a total of 47 reports, memoranda, and miscellaneous types of working papers. Twenty four papers are in edit and four are in reproduction. Sixty two new requirements were received during the month. The Division is continuing its investigation of new and modified instruments for the exploitation of photographic materials. The Geographic Photographic Interpretation Course was completed on 31 September and the second Basic Photographic Interpretation Course will start 8 October 1957. In addition, much time was spent in numerous substantive and technical consultations.
2. TECHNICAL INTELLIGENCE BRANCH: The Branch continued to give support on high priority projects undertaken by the Division. Two Photographic Intelligence Memoranda and one working paper was issued during the month. Much effort was devoted to projects in progress which include the investigation of new and modified instruments and equipment for the exploitation of photographic materials, metrical analysis of military installations, preparation of photo intelligence graphics, and computer programming and techniques. As part of the Systems Concept Package under study and development by the Division the Branch received on board the ALWAC III-E Medium Capacity Electronic Computer, five Bausch and Lomb Airforce Stereoviewer Stereoscopes, a Bausch and Lomb Micrograph, and a Wild VG-1 Enlarger.
3. SPECIAL PROJECTS BRANCH: A total of three P.I. memoranda exploiting DDP materials were forwarded to the editorial staff. A mosaic for DDP and a graphics for briefing purposes were completed. Work was continued on three DDP projects, aircraft identification keys, recognition keys, and miscellaneous research requests regarding equipment development.
4. GEOGRAPHIC BRANCH: Eleven Photo Intelligence Memoranda were completed during the month. Most of the work was in support of the ORR, OSI and DCI. Work includes study of a copper smelter and refinery, railroad transfer sites, petroleum storage, shipyards, and a mosaic and study of an urban area to serve as a base for a city plan. Work continues on the study of a metallurgical combine, railroad facilities, and on urban areas.
5. INDUSTRIAL BRANCH: Sixteen requirements were completed and 18 requirements were received during the month. The Branch is devoting much of its efforts to high priority projects in a joint Army-Navy-CIA working arrangement. Branch personnel participated in numerous briefings including two separate briefings of the Killian Committee.

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6. CENTRAL BRANCH: Two Photographic Intelligence Memoranda were issued, one on "Power Lines and Mining Activity in the Magnitogorsk and Semipalatinsk Area, USSR" (FIM (L)-11) and the second (FIM (L)-17) "Sibay, USSR." The Geographic Photographic Interpretation Course was completed 31 October and preparations are under way on the second Basic Photographic Interpretation Course scheduled to start 8 October 1957. Work continues on Project 70.267 "Moscow Electronic Communication Study" and on a continued surveillance of Far Eastern Photography in response to specific requests. 25X1X1

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[REDACTED] has been completed and will be distributed in October. A lecture was presented to the Basic Intelligence Course. [REDACTED] was initiated. 25X1A2g

7. SUPPORT STAFF: Sixty two requirements were processed during September. One hundred three requirements are assigned and three await assignment. Twenty one reports of various type are in edit and three are in reproduction. Coordination was continued with Agency and non-Agency components.

B. ADMINISTRATION AND PLANNING

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1. The Research and Development Board chaired by [REDACTED] was formed composed of a member from each Branch and Office of the Chief. The board is to study new equipment and procedure which may be of value to the Division.

2. A joint operational working group composed of Army, Navy and CIA representatives was organized to consider mutual items of interest in technical developments. It is felt that the coordination achieved will be of considerable mutual benefit.

C. MISCELLANEOUS:

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1. [REDACTED] completed the 11 week Navy P.I. Course at the Navy P.I.C.

25X1A9a2. Messrs. [REDACTED] visited SAC Headquarters, Omaha, Nebraska to participate in an R & D briefing.

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1 APR 55 Replaces Form 30-4 which may be used.(40)
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